

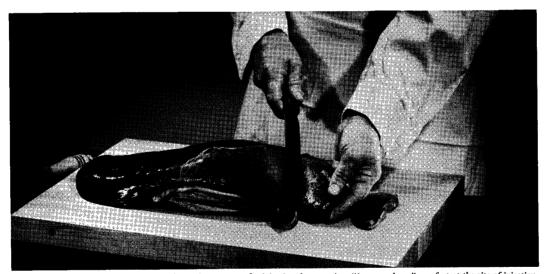
In spite of its fabulous therapeutic notency, vitamin B12 is virtually nontoxic. Chow reports that, perimentally, over 100,000,000 times the minimal effective dose is without toxic effects."2

The therapeutic usefulness of vitamin B<sub>12</sub> is constantly being expanded. In addition to its value in the treatment of pernicious anemia, nutritional macrocytic anemias, and as an appetite stimulant, there is now evidence that vitamin  $B_{12}$  is an important agent in the treatment of viral hepatitis.<sup>4</sup> "Patients (with hepatitis) who received vitamin B<sub>12</sub> had a more rapid return to normal appetite and liver size . . . than those not receiving supplemental vitamin  $B_{12}$ .

Supplied: REDISOL Soluble Tablets, 25 mcg. crystalline vitamin  $B_{12}$ , vials of 36, bottles of 100; 50 mcg., vials of 36. Redisol Elixir, 5 mcg. vitamin  $B_{12}$  per 5 cc., in pint Spasaver® and gallon bottles. Redisol Injectable, 30 mcg. vitamin B<sub>12</sub> per cc., in 10-cc. vials; 100 mcg. per cc., in 10-cc. vials. Sharp & Dohme, Philadelphia 1, Pa.

- Spies, T.: International Conference on Vitamins and Hormones, Havana, Cuba, 1952.
  Chow, B.F.: Southern Med. J., 45:604, 1952.
  Conley, C.L., Green, T.W., Hartman, R.C. and Krevans, J.R.: Am. J. Med., 13:284, 1952.
  Campbell, R.R., and Pruitt, F.W.: Am. J. Med. Sci., 224:252, 1952.

# ..The most potent therapeutic nutrient known'



Vitamin B<sub>12</sub> is rapidly replacing liver extract for injection therapy, since "it causes less discomfort at the site of injection, does not give rise to untoward reactions and is less expensive than liver." 8





VITAMIN B<sub>1</sub>,

**ELIXIR TABLETS** 

**INJECTABLE** 

Contact: All inquiries to be addressed to Stacy R. Mettier, M.D., Professor of Medicine, Head of Postgraduate Instruction, Medical Extension, University of California Medical Center, San Francisco 22.

## STANFORD UNIVERSITY SCHOOL OF MEDICINE

- The Stanford University School of Medicine will offer the annual postgraduate conference in Clinical Ophthalmology from March 23 through 27, 1953. The program this year will be devoted to Ophthalmic Surgery.
- Registration will be open to physicians who limit their practice to the treatment of diseases of the eye or eye, ear, nose and throat. In order to allow free discussion by members of the conference, registration will be limited to thirty physicians.
- Instructors will be Dr. A. Edward Maumenee, Dr. Dohrmann K. Pischel, Dr. Jerome W. Bettman, Dr. Max Fine, Dr. Earle H. McBain, and Dr. Arthur J. Jampolsky.
- Programs and further information may be obtained from the Office of the Dean, Stanford University School of Medicine, 2398 Sacramento Street, San Francisco 15, California.

# UNIVERSITY OF SOUTHERN CALIFORNIA SCHOOL OF MEDICINE

## **Division of Medical Extension Education**

No. 882—Essential Physics in Radiology

Dates: March 9, 1953, through April 10, 1953—Los Angeles County Hospital April 13, 1953 through May 25, 1953—Cedars of Lebanon Hospital.

Tuition: \$55.00.

Speakers: Robert E. Pugh, Jr., F.A.C.R. (Assoc.), Henry L. Jaffe, M.D.

Contact: Dr. Gordon E. Goodhart, Director, Medical Extension Education, 1200 North State Street, Los Angeles 33, Calif., CApital 4195.

# THIRD ANNUAL POSTGRADUATE MEDICAL AND SUR-GICAL CONVENTION

# Pioneer Memorial Hospital, Brawley

FRIDAY, FEBRUARY 27, 1953 MORNING—ENDOCRINE DISEASES

- Gynecological Endocrinology—Dr. Charles E. McLennan, Professor of Obstetrics and Gynecology.
- Management of Diabetic Patients—Dr. John A. Luetscher, Associate Professor of Medicine. Dr. George Bernard Robson, Associate Clinical Professor of Medicine.

 Medical Problems of the Thyroid and Adrenal—Dr. John A. Luetscher, Dr. George Bernard Robson.

# 12 noon-Luncheon

#### AFTERNOON

- Surgery of the Endocrine System—Dr. Victor Richards, Assistant Professor of Surgery.
- Roundtable—Problems in Endocrinology—Dr. John A. Luetscher, Dr. Charles E. McLennan, Dr. Victor Richards, Dr. George Bernard Robson.

#### **EVENING**

Banquet—Address: Supervoltage Radiation in the Treatment of Cancer—Dr. Henry S. Kaplan, Professor of Radiology.

# Saturday, February 28, 1953

#### MORNING

- Surgery of the Esophagus and Stomach—Dr. Gunther W. Nagel, Clinical Professor of Surgery.
- Diagnosis and Treatment of Lesions of the Colon—Dr. Russell R. Klein, Assistant Clinical Professor of Surgery.
- X-ray Diagnosis of Gastrointestinal Diseases Dr. Henry S. Kaplan.

## 12 noon-Luncheon

#### AFTERNOON

- Surgery of the Biliary Tract and Pancreas—Dr. Victor Richards.
- Roundtable—Gastrointestinal Hemorrhage—Dr. Russell R. Klein, Dr. John A. Luetscher, Dr. Henry W. Nagel, Dr. Victor Richards, Dr. George Bernard Robson.

# UNIVERSITY OF CALIFORNIA AT LOS ANGELES SCHOOL OF MEDICINE, Medical Extension

Postgraduate Course in Basic Neurology

Date: February 16 to June 8, 1953.

Fee: \$75.00.

Instructional Staff: Chairman, R. B. Livingston, M.D., Associate Professor of Anatomy and Physiology, University of California School of Medicine, Los Angeles; Horace W. Magoun, Ph.D., Professor of Anatomy and Chairman of the Department, University of California Medical School, Los Angeles; J. D. French, M.D., Associate Clinical Professor of Surgery, University of California Medical School, Los Angeles; Chief Neurosurgeon, Veterans Administration Hospital, Long Beach.

Contact: Thomas H. Sternberg, M.D., Head of Postgraduate Instruction, Medical Extension, University of California, Los Angeles 24, Calif.